For Research Use Only

BCL10 Recombinant antibody, PBS Only (Detector)

Catalog Number:85858-2-PBS



Purification Method:

CloneNo.:

250149A6

Protein A purification

Basic Information

Catalog Number: GenBank Accession Number:

85858-2-PBS BC053617

Size: GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 8915

Nanodrop; UNIPROT ID:
Source: 095999
Rabbit Full Name:

Isotype: B-cell CLL/lymphoma 10

IgGCalculated MW:Immunogen Catalog Number:233 aa, 26 kDaAG12170Observed MW:

30 kDa

Applications

Tested Applications:

WB, Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

85858-2-PBS targets BCL10 as part of a matched antibody pair:

MP02160-2: 85858-3-PBS capture and 85858-2-PBS detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

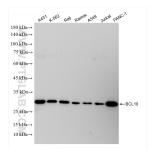
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

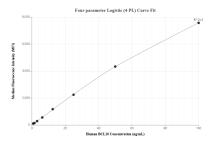
Storage:

Store at -80°C. Storage Buffer: PBS only, pH7.3

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 85858-2-RR (BCL10 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 85858-2-PBS in a different storage buffer formulation.



Cytometric bead array standard curve of MP02160-2, BCL10 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85858-3-PBS. Detection antibody: 85858-2-PBS. Standard: Ag12170. Range: 0.781-100 ng/mL.